COMMUNITY DEVELOPMENT PERMIT CENTER



CLEARANCES FURNACE (M2)

2016 CA MECHANICAL CODE 904.2

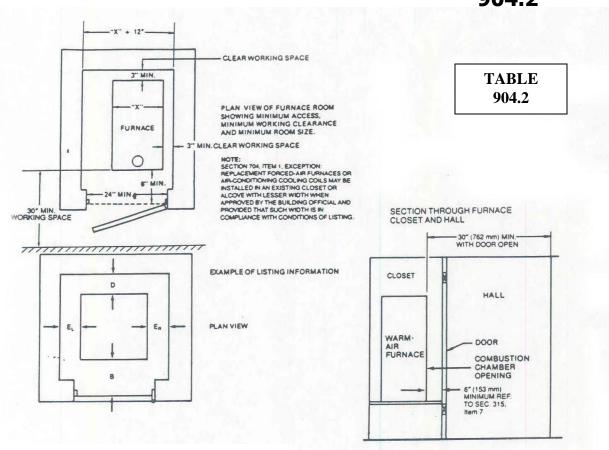


TABLE 904.2 CLEARANCES TO COMBUSTIBLE MATERIAL FOR UNLISTED FURNACES, BOILERS, AND AIR CONDITIONERS* [NFPA 54: TABLE 10.3.2.2]

MINIMUM CLEARANCE (Inches)						
APPLIANCE	ABOVE AND SIDES OF FURNACE PLENUM	TOP OF BOILER	JACKET SIDES AND REAR	FRONT	DRAFT HOOD AND BAROMETRIC DRAFT REGULATOR	SINGLE-WALL VENT CONNECTOR
 Automatically fired, forced air or grav- ity system, equipped with temperature limit control that is not capable of being set to exceed 250°F. 	6	-	6	18	6	18
 Automatically fired heating boilers – steam boilers operating not exceeding 15 pounds-force per square inch (psi) and hot water boilers operating at 250°F or less. 	6	6	6	18	18	18
 Central heating boilers and furnaces, other than in 1 or 2. 	18	18	18	18	18	18
 Air-conditioning appliance. 	18	18	18	18	18	18

For SI units: 1 inch = 25.4 mm, °C = (°F-32)/1.8, 1 pound-force per square inch = 6.8947 kPa

^{*} See Section 903.2.3 for additional requirements for air-conditioning appliances and Section 904.1 for additional requirements for central heating boilers and furnaces.